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	SMITTAL F	ORM	Application No.	10/584,982
			Filing Date	June 29, 2006
(to be used for all	correspondence aft	ter iriitiai iiiiriy)	First Named Inventor	Robin Kurfurst
		Art Unit	Unknown	
			Examiner Name	Unknown
Total Number of Pa	ages in This Submission	14	Attorney Docket Number	15675P620
	ENCLO	SURES (chec	k all that apply)	
Fee Transmittal	Form	Drawing(s)		After Allowance Communication to TC
Fee Attac	hed	Licensing-re	elated Papers	Appeal Communication to Board of Appeals and Interferences
Amendment / Re	eply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Fina Affidavits	ll /declaration(s)	Petition to C Provisional		Proprietary Information
Extension of Time Request		Power of Al Change of 0	ttorney, Revocation Correspondence Address	Status Letter
Express Abandonment Request		Terminal D	disclaimer	Other Enclosure(s) (please identify below):
Information Disclosure Statement		Request for	Refund	Search Report; 5 prior art references; return postcard
TO/SB/0	8	CD, Numbe	er of CD(s)	
Certified Copy o	f Priority	Landso	cape Table on CD	
Response to Mis Incomplete Appli	sing Parts/ cation	Remarks		
Basic	Filing Fee			
Decla	aration/POA			
Response Parts und 1.52 or 1.5	e to Missing er 37 CFR 33			
	SIGNATURI	E OF APPLICAN	NT, ATTORNEY, OR AG	ENT
Firm	Eric S. Hyman	, Reg. No. 30,	139	
<i>or</i> Individual name	BLAKELY, S	OKOLOFF	/TAYLOR & ZAFM	MAN LLP
Signature		7 /		
Date			11/15/00	
			ING/TRANSMISSION	
I hereby certify that this postage as first class m VA 22313-1450.	correspondence is being ail in an envelope addre	g deposited with the essed to: Mail Stop	e United States Postal Service Amendment, Commissioner	ce on the date shown below with sufficient for Patents, P.O. Box 1450, Alexandria,
Typed or printed na	ame Suzanne Je	nston		
Signature	I I	X		Date 1/15/06

Based on PTO/SB/21 (09-04) as modified by Blakely, Solokoffi, Taylor & Zafman (ndc) 10/12/2006. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22813-1450



## for FY 2005 Patent fees are subject to annual revision.

	Applicant claims small entity status.	See 37 CF	R 1.27	7.
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1 (6) TOTAL AMOUNT OF PAYMENT 0.00

Complete if Known				
Application Number	10/584,982			
Filing Date	June 29, 2006			
First Named Inventor	Robin Kurfurst			
Examiner Name	Unknown			
Art Unit	Unknown			
Attorney Docket No.	15675P620			

101AE AMOGNT OF FATMENT (\$) 0.00 Attorney Docket No.   15675P620							
METHOD OF PAYMENT (check all that apply)							
☐ Check ☐ Credit card ☐ Money Order ☒ None ☐ Other (please identify):							
Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
Charge any additional fee(s) or underpayment of fee(s)							
under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.							
FEE CALCULATION							
1. EXTRA CLAIM FEES Extra Fee from							
Claims below Fee Paid							
Total Claims 20 _ 20 = 0 x 50.00 = \$0.00							
Independent 1 3 = 0 x 200.00 = \$0.00							
Multiple Dependent  Large Entity   Small Entity							
Foo Foo Foo Foo Description							
Code (\$) Code (\$) 1202 50 2202 25 Claims in excess of 20							
1201 200 2201 100 Independent claims in excess of 3							
1203 360 2203 180 Multiple Dependent claim, if not paid 1204 790 2204 395 **Reissue independent claims over original patent **or number previously paid, if greater, For Reissues, see below							
1206 300 2205 150 "Reissue claims in excess of 20 and over onginal patent							
SUBTOTAL (1) (\$) 0.00							
2 ADDITIONAL FEES							
2 ADDITIONAL FEES Large Entity Small Entity							
Fee Fee Fee Fee Code (\$) Fee Description Fee Paid							
1051 130 2051 65 Surcharge - late filing fee or oath							
1052 50 2052 25 Surcharge - late provisional filling fee or cover sheet.							
2063 130 2063 130 Non-English specification							
1252 450 2252 225 Extension for reply within second month							
1253 1,020 2253 510 Extension for reply within third month 1254 1,590 2254 795 Extension for reply within fourth month							
1255 2,160 2255 1,080 Extension for repty within fifth month							
1401 500 2401 250 Notice of Appeal 1402 500 2402 250 Fiting a brief in support of an appeal							
1403 1,000 2403 500 Request for oral hearing							
1451 1,510 2451 1,510 Petition to institute a public use proceeding 1460 130 2460 130 Petitions to the Commissioner							
1807 50 1807 50 Processing fee under 37 CFR 1.17(q)							
1806 180 1806 Submission of Information Disclosure Stmt 1809 790 1809 395 Filing a submission after final rejection (37 CFR § 1.129(a))							
1810 790 2810 395 For each additional invention to be examined (37 CFR § 1.129(b))							
Other fee (specify)							
SUBTOTAL (2)							
SUBMITTED BY  Complete (if applicable)							

SUBMITTED B	Υ			Comp	olete (if applicable)
Name (Print/Type)	Eric S. Hyman	/ N/	Registration No. (Attorney/Agent) 30,139	Telephone	(310) 207-3800
Signature		A	_/	Date	11 1570C

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wtr) 12/15/200 SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Docket No.: 15675P620

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

ROBIN KURFURST, ET AL.

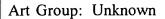
Application No.: 10/584,982

Filed: June 29, 2006

For: Oligonucleotide and the use thereof for

modulating an isoform C Beta-1 protein-kinase in the form of a skin

depigmentation agent



Examiner: Unknown

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

-1-

The references were cited in a Search Report dated January 16, 2006 (copy enclosed herewith) in a counterpart PCT application.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

		Respectfully submitted,
Date:	11/15/00	Blakely, Sókoroff, Taylor & Zafman LLP
		Eric S. Hyman, Reg. No. 30,139

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Suzanne Johnston Date

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Co	omplete if Known		
		Application Number	110/584,982 OVP 6		
		Filing Date	June 29, 2006/		
		First Named Inventor	Robin Kurfurst		
	(use as many shee			Art Unit	Unknown NOV 2 0 2
<del></del>			<u>,                                     </u>	Examiner Name	Unknown \\2
Sheet	1	of	2	Attorney Docket Number	15675P620

			U.S. PATEN	T DOCUMENTS	TO DENOT
		Document Number	Publication Date		Pages, Columns, Lines, Where
Examiner Initials*	Cite No. <sup>1</sup>	Number - Kind Code <sup>2</sup> (if known)	Publication Date Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		FOI	REIGN PATEN	IT DOCUMENTS			
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines,	тs	
Initials*	No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	١٣	
		WO-95/02069-A1	01-19-1995	Isis Pharmaceuticals, Inc.			
		WO-97/35998-A1	10-02-1997	Trustees of Boston University			
		WO-01/58918-A2	08-16-2001	LVMH Recherche		Abs	ra
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Examiner Signature	Date Considered		
Signature	Constacted		

\*Examiner. Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Complete if Known Substitute for form 1449A/PTO 10/584,982 June 29, 2006 Application Number **INFORMATION DISCLOSURE** Filing Date STATEMENT BY APPLICANT First Named Inventor Robin Kurfurst Art Unit Unknown (use as many sheets as necessary) Examiner Name Unknown 2 2 **Sheet** of Attorney Docket Number 15675P620

		NON PATENT LITERATURE DOCUMENTS	_
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		Nishizuka, Y., "The molecular heterogeneity of protein kinase C and its implications for cellular regulation," Nature, Vol. 334, 25 August 1988, pp. 661-665.	
		Park, H.Y., et al., "The Beta Isoform of Protein Kinase C Stimulates Human Melanogenesis by Activating Tyrosinase in Pigment Cells," The Journal of Biological Chemistry, Vol. 268, No. 16, 5 June 1993, pp. 11742-11749.	

Examiner	Date		
Signature	Considered	1	

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.